IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Won-Joon Choi et al.

Assignee: Atheros Communications, Inc.

Title: Spur Mitigation Techniques

Serial No.: 10/664,792 File Date: September 16, 2003

Examiner: David B. Lugo Art Unit: 2611

Docket No.: ATH-0133

Date: May 10, 2007

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT IN RESPONSE TO THE SECOND OFFICE ACTION

Initial Comments:

This response addresses the status of Claims 1-24. Claim 1 is rejected under 35 U.S.C. 101 as being directed to non-statutory subject matter. Claims 1-4 and 6 are rejected under 35 U.S.C. 103(a) as being rendered obvious by U.S. Publication 2003/0231582 (Logvinov) in view of U.S. Patent 6,934,340 (Dollard). Claim 5 is rejected under 35 U.S.C. 103(a) as being rendered obvious by Dollard in view of Examiner's Official Notice.

Claims 1 and 6 are amended herein. Claims 7-24, previously withdrawn, are cancelled herein.